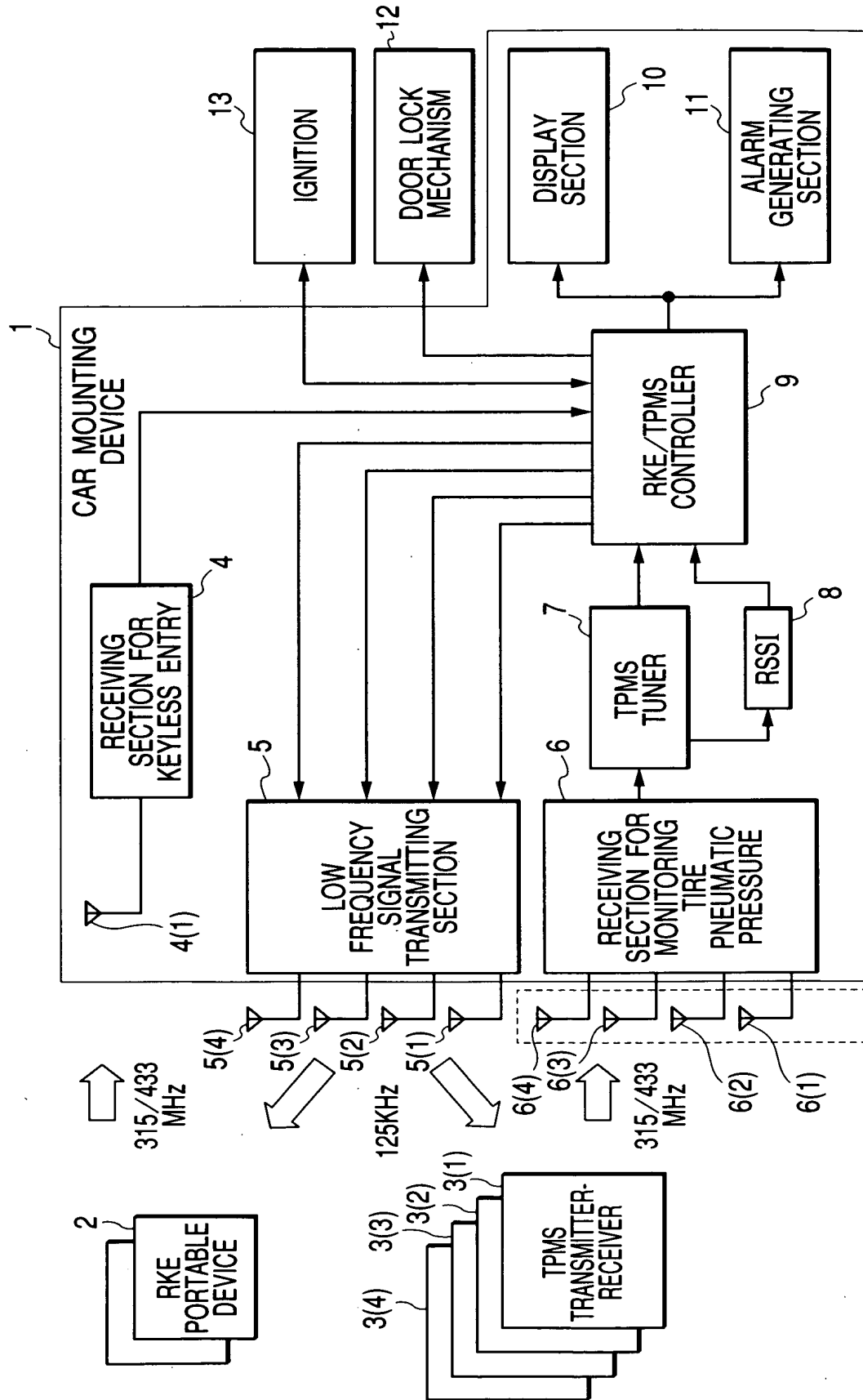


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FIG. 1



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FIG. 2

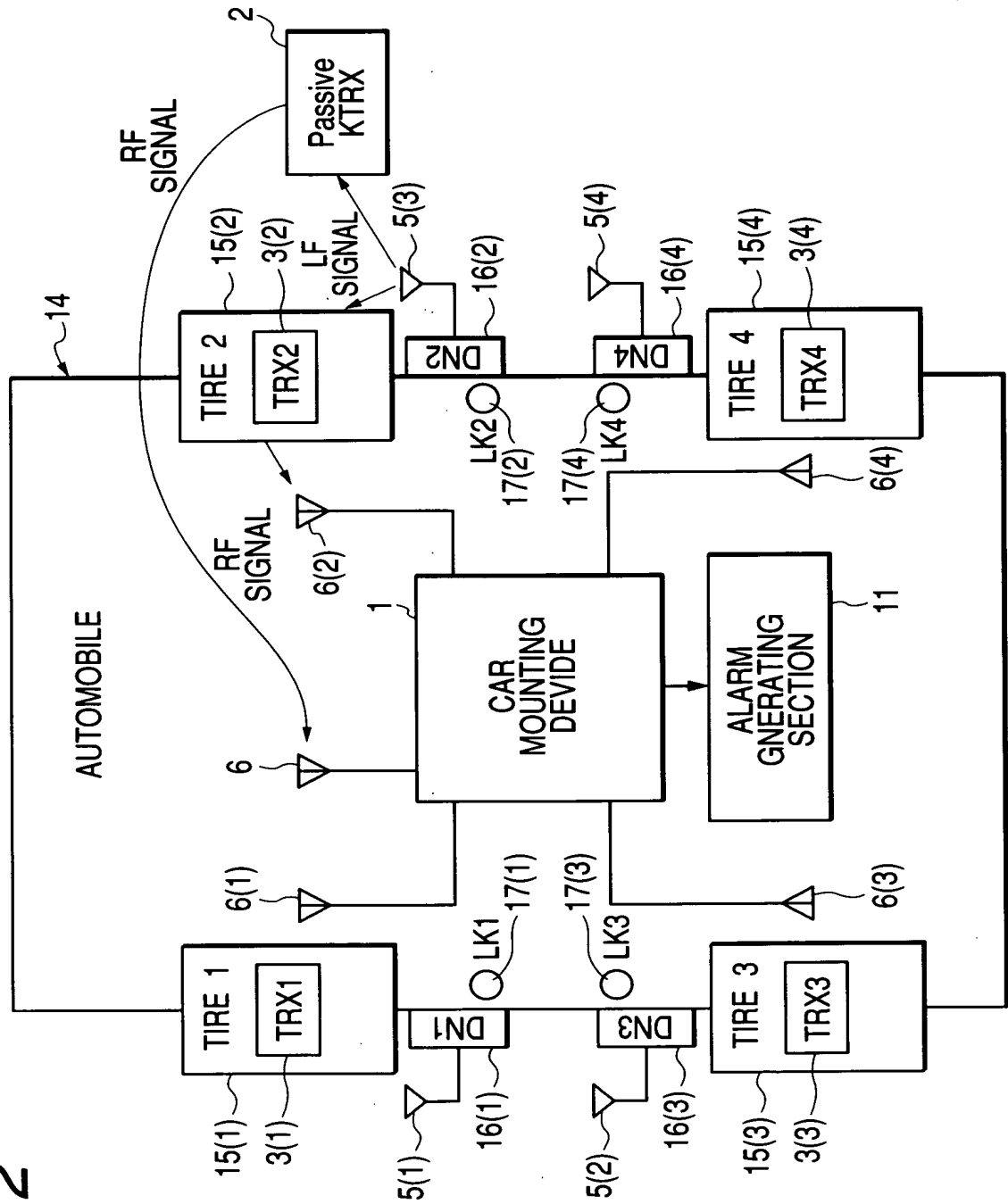
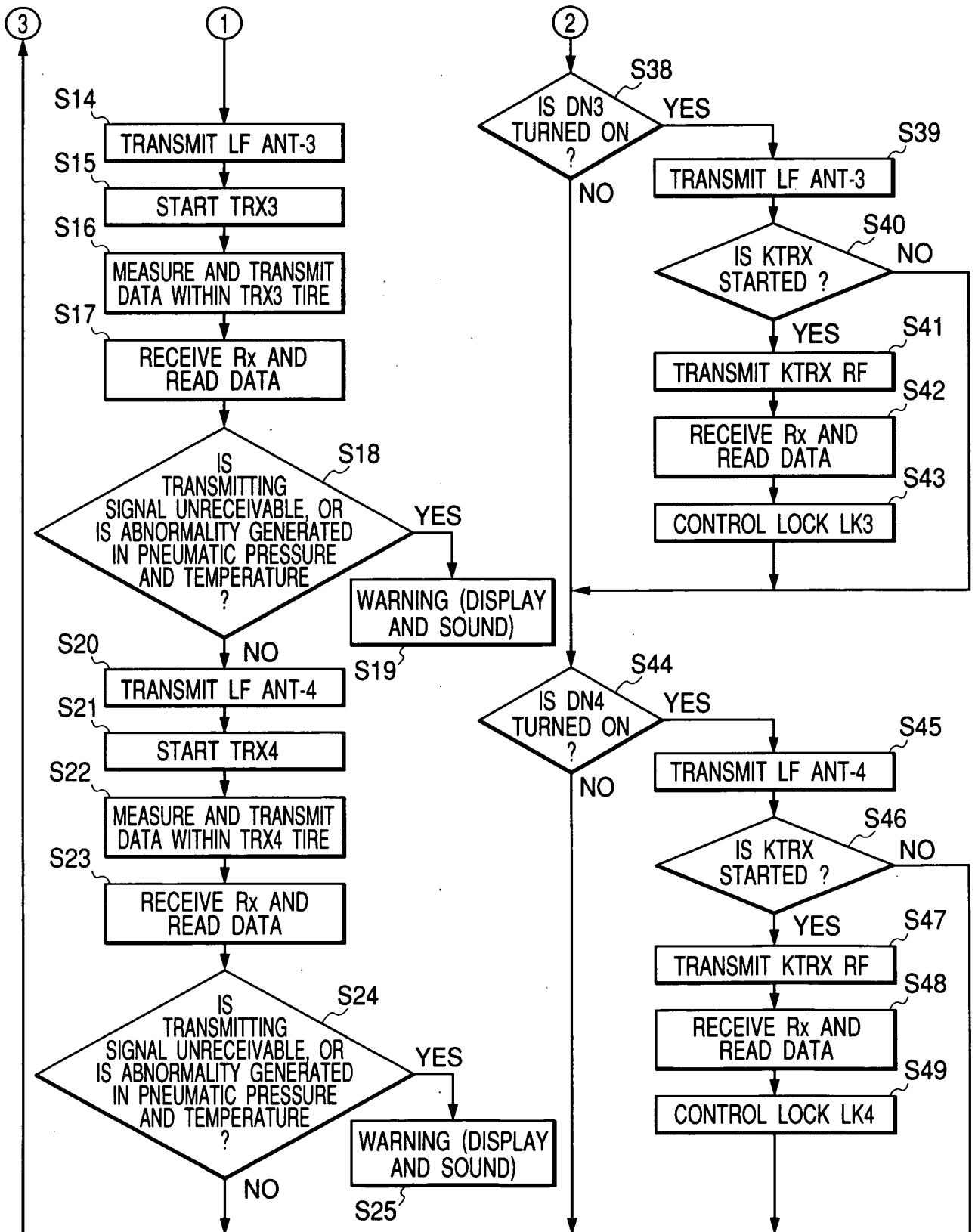


FIG. 3

```
graph TD
    START([START]) --> S1{IS IGNITION TURNED ON?}
    S1 -- YES --> S2[TRANSMIT LF ANT-1]
    S2 --> S3[START TRX1]
    S3 --> S4[MEASURE AND TRANSMIT DATA WITHIN TRX1 TIRE]
    S4 --> S5[RECEIVE Rx AND READ DATA]
    S5 --> S6{IS TRANSMITTING SIGNAL UNRECEIVABLE, OR IS ABNORMALITY GENERATED IN PNEUMATIC PRESSURE AND TEMPERATURE?}
    S6 -- YES --> S7([WARNING DISPLAY AND SOUND])
    S7 --> S1
    S6 -- NO --> S8[TRANSMIT LF ANT-2]
    S8 --> S9[START TRX2]
    S9 --> S10[MEASURE AND TRANSMIT DATA WITHIN TRX2 TIRE]
    S10 --> S11[RECEIVE Rx AND READ DATA]
    S11 --> S12{IS TRANSMITTING SIGNAL UNRECEIVABLE, OR IS ABNORMALITY GENERATED IN PNEUMATIC PRESSURE AND TEMPERATURE?}
    S12 -- YES --> S13([WARNING DISPLAY AND SOUND])
    S13 --> S1
    S12 -- NO --> 1((1))
    S1 -- NO --> S26{IS DN1 TURNED ON?}
    S26 -- YES --> S27[TRANSMIT LF ANT-1]
    S27 --> S28{IS KTRX STARTED?}
    S28 -- YES --> S29[TRANSMIT KTRX RF]
    S29 --> S30[RECEIVE Rx AND READ DATA]
    S30 --> S31[CONTROL LOCK LK1]
    S31 --> S26
    S28 -- NO --> S26
    S26 -- NO --> S32{IS DN2 TURNED ON?}
    S32 -- YES --> S33[TRANSMIT LF ANT-2]
    S33 --> S34{IS KTRX STARTED?}
    S34 -- YES --> S35[TRANSMIT KTRX RF]
    S35 --> S36[RECEIVE Rx AND READ DATA]
    S36 --> S37[CONTROL LOCK LK2]
    S37 --> S32
    S34 -- NO --> S32
    S32 -- NO --> 2((2))
    1 --> 3((3))
    2 --> 3
```

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FIG. 4



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FIG. 5

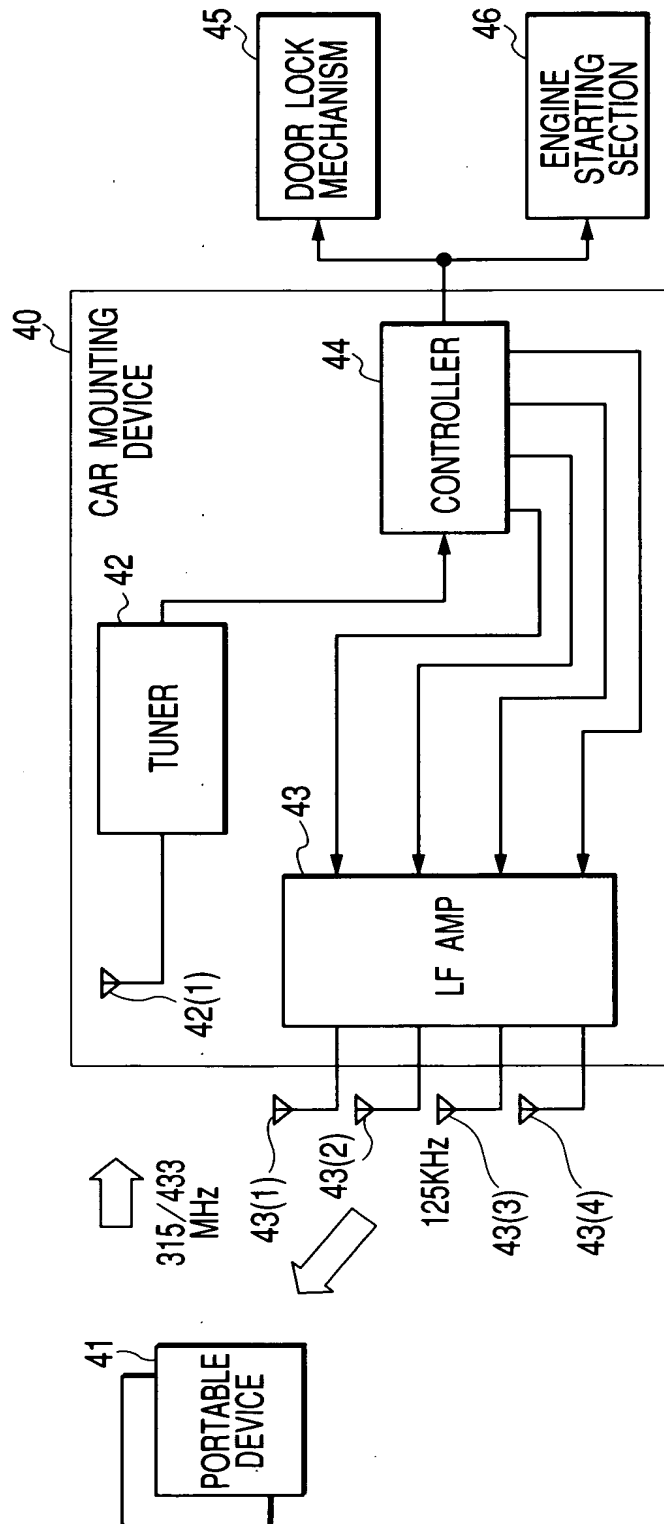


FIG. 6

